

February 13, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Raanan A. Miller and Markus Zahn
Application No.: 10/082,803 Group: 2881
Filed: February 21, 2002 Examiner: Gurzo, Paul M.
Confirmation No.: 4435

LONGITUDINAL FIELD DRIVEN ION MOBILITY FILTER AND
DETECTION SYSTEM



CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or is being facsimile transmitted to the United States Patent and Trademark Office on:

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Trisha Sullivan
Typed or printed name of person signing certificate

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment for filing in the above-identified application.

[] Small entity status of this application under 37 C.F.R. 1.9 and 1.27 has been established by a Small Entity Statement previously submitted.

[] A Small Entity Statement to establish small entity status under 37 C.F.R. 1.9 and 1.27 is enclosed.

The fee has been calculated as shown below:

(COL. 1)		(COL. 2)		(COL. 3)
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA
TOTAL	136	MINUS	* 125	11
INDEP	8	MINUS	** 5	3
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM				

SMALL ENTITY		
	RATE	ADDIT. FEE
X	\$ 9	\$
X	\$43	\$
+	\$145	\$

OR

OTHER THAN SMALL ENTITY		
	RATE	ADDIT. FEE
X	\$18	\$ 198
X	\$86	\$ 258
+	\$290	\$

* not fewer than 20
** not fewer than 3

TOTAL = \$ 0

TOTAL = \$ 456

Please charge Deposit Account No. 08-0380 for the following fees:

<input type="checkbox"/>	Petition for [] Extension of Time	\$ _____
<input type="checkbox"/>	Amendment Fee	\$ _____
<input type="checkbox"/>	Other Fees:	
		\$ _____
		\$ _____
	TOTAL:	\$ <u> 0 </u>


A check is enclosed in payment of the following fees:

[X]	Petition for a three month Extension of Time	\$	950
[X]	Amendment Fee	\$	456
[X]	Other Fees:		
	Supplemental Information Disclosure Statement	\$	180
		\$	
	TOTAL:	\$	1586

[X] A general authorization is hereby granted to charge Deposit Account No. 08-0380 for any fees required under 37 C.F.R. 1.16 and 1.17 in order to maintain pendency of this application. A copy of this authorization is enclosed for accounting purposes.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By 
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Dated: 2/13/04